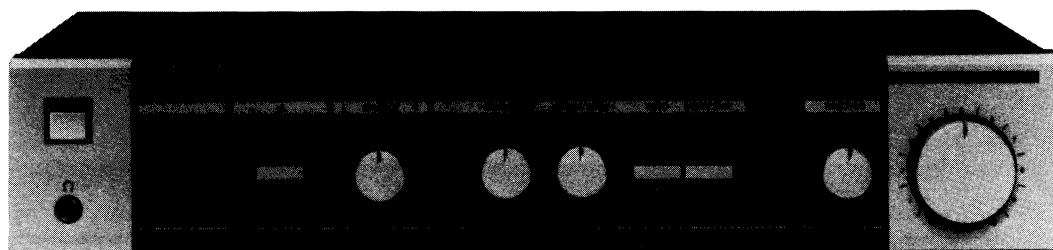




2/85

V 1700

W12



Technische Daten

Ausgangsleistung

Nennleistung 2 x 25 W (an 8 Ω).

Eingangsempfindlichkeit

Phono 2,5 mV/47 k Ω

Tuner, Aux/CD, TB/Tape 150 mV/47 k Ω

Frequenzgang

20 Hz - 20 kHz

Variation der Klangsteller

Bässe ± 8 dB bei 100 Hz

Höhen ± 8 dB bei 10 kHz

Specification

Continuous power output:

25 W x 2 (into 8 Ω)

Input sensitivity and impedance:

Phono inputs 2.5 mV/47 kohm

TUNER, AUX/CD, TB/TAPE inputs 150 mV/47 kohm

Frequency response:

20 Hz - 20 kHz

Tone control ranges:

Bass ± 8 dB at 100 Hz

Treble ± 8 dB at 10 kHz

Ruhestromeinstellung der Endstufe

Für diese Einstellung muß das Gerät mindestens 3 Minuten in Betrieb sein.

Linker Kanal: An R 723 und R 722

1-2 mV mit R 703 einstellen.

Rechter Kanal: An R 823 und R 822

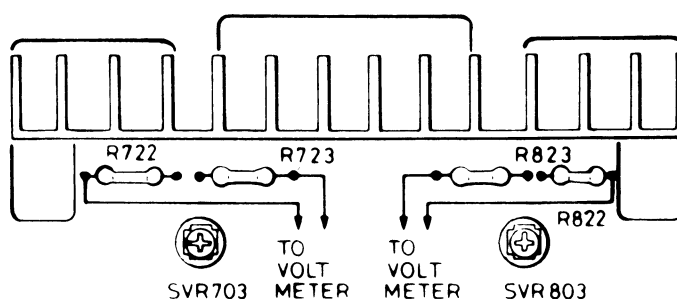
1-2 mV mit R 803 einstellen.

Adjusting Quiescent Current of Output Stage

After the power switch is turned on at 3 minutes, adjust SVR 703 and SVR 803 respectively as follows.

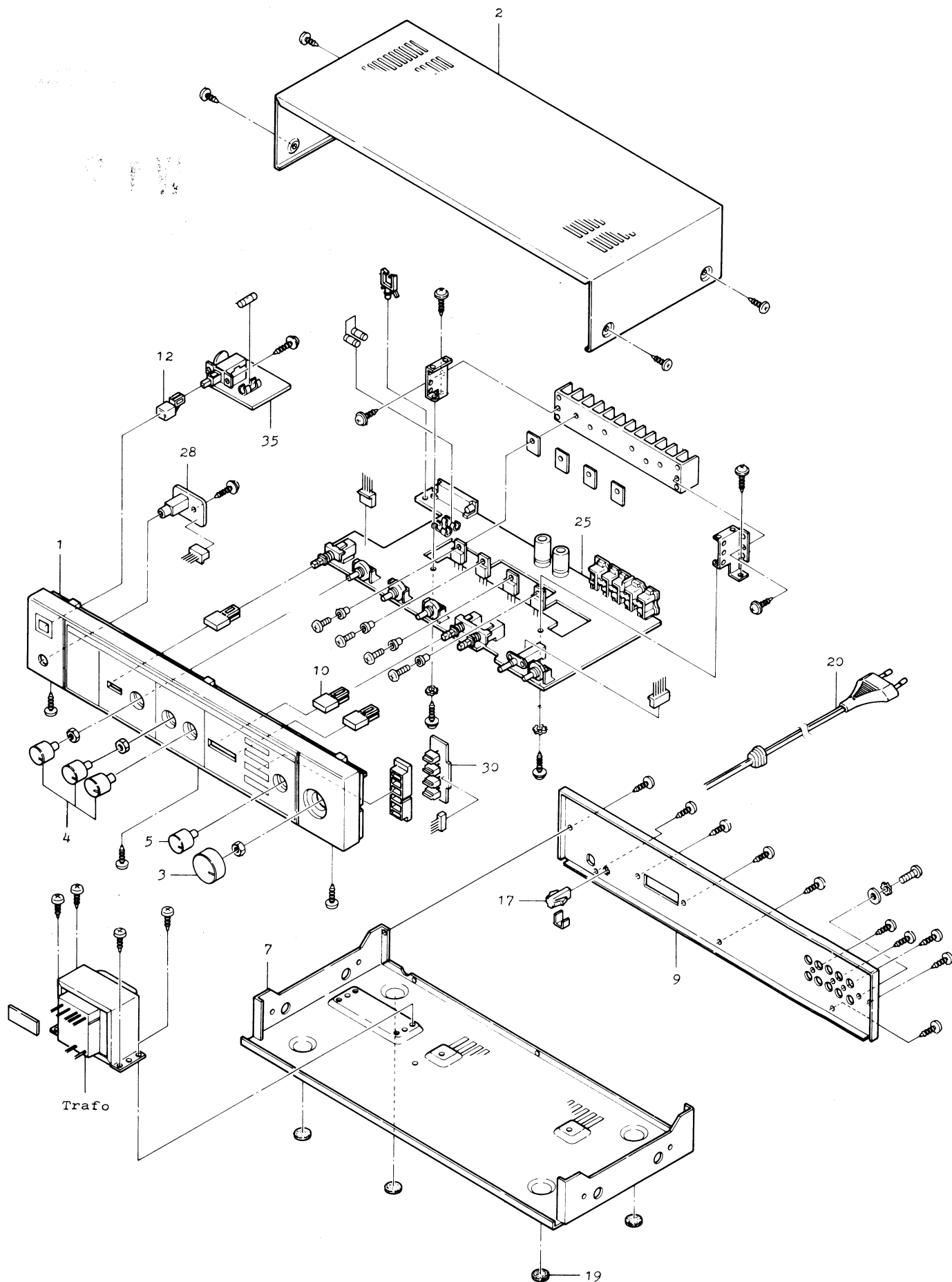
L-Channel: SVR 703 for 1.0 mV ~ 2.0 mV reading between the both leads of R 723 and R 722.

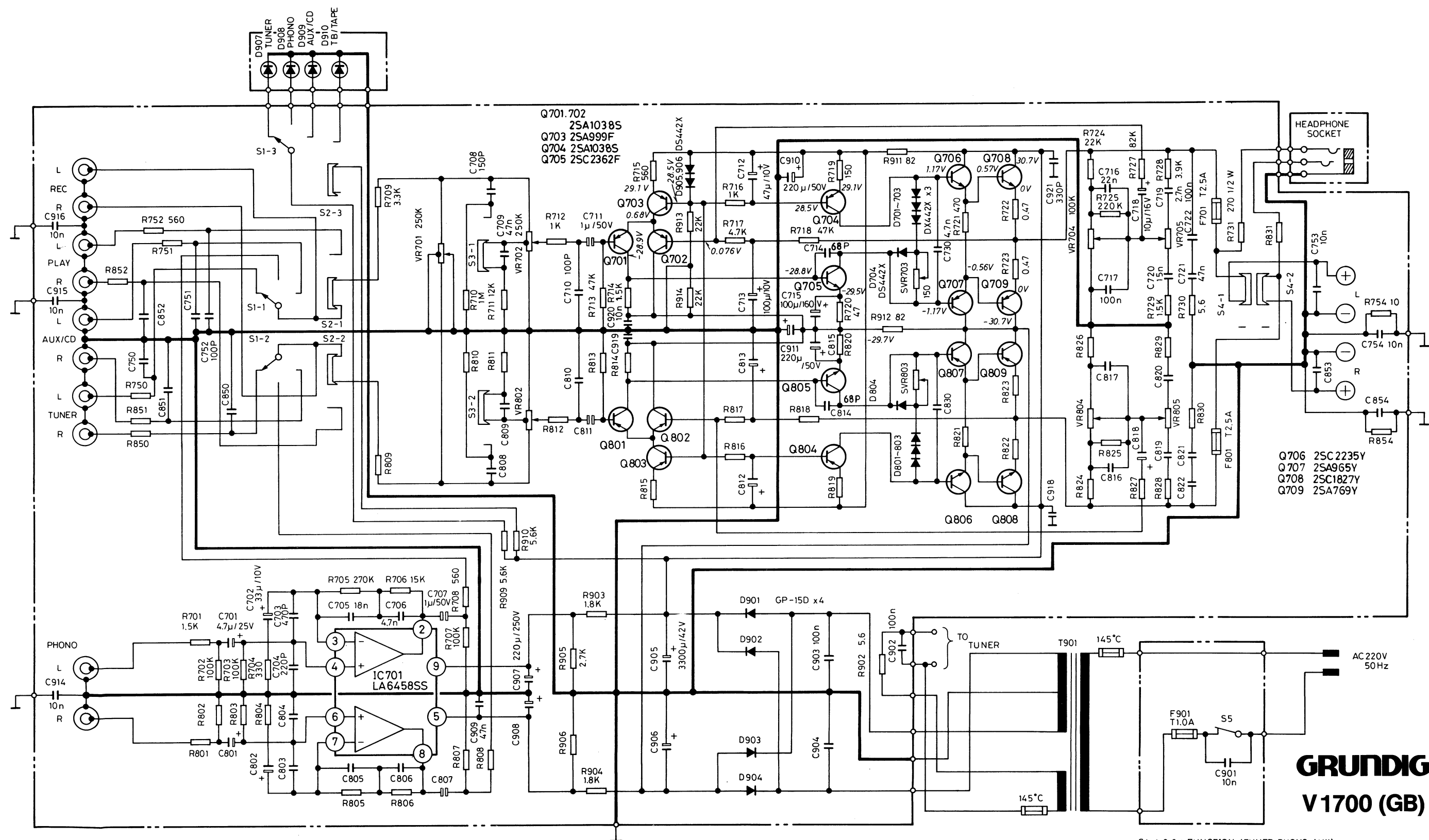
R-Channel: SVR 803 for 1.0 mV ~ 2.0 mV reading between the both leads of R 823 and R 822.



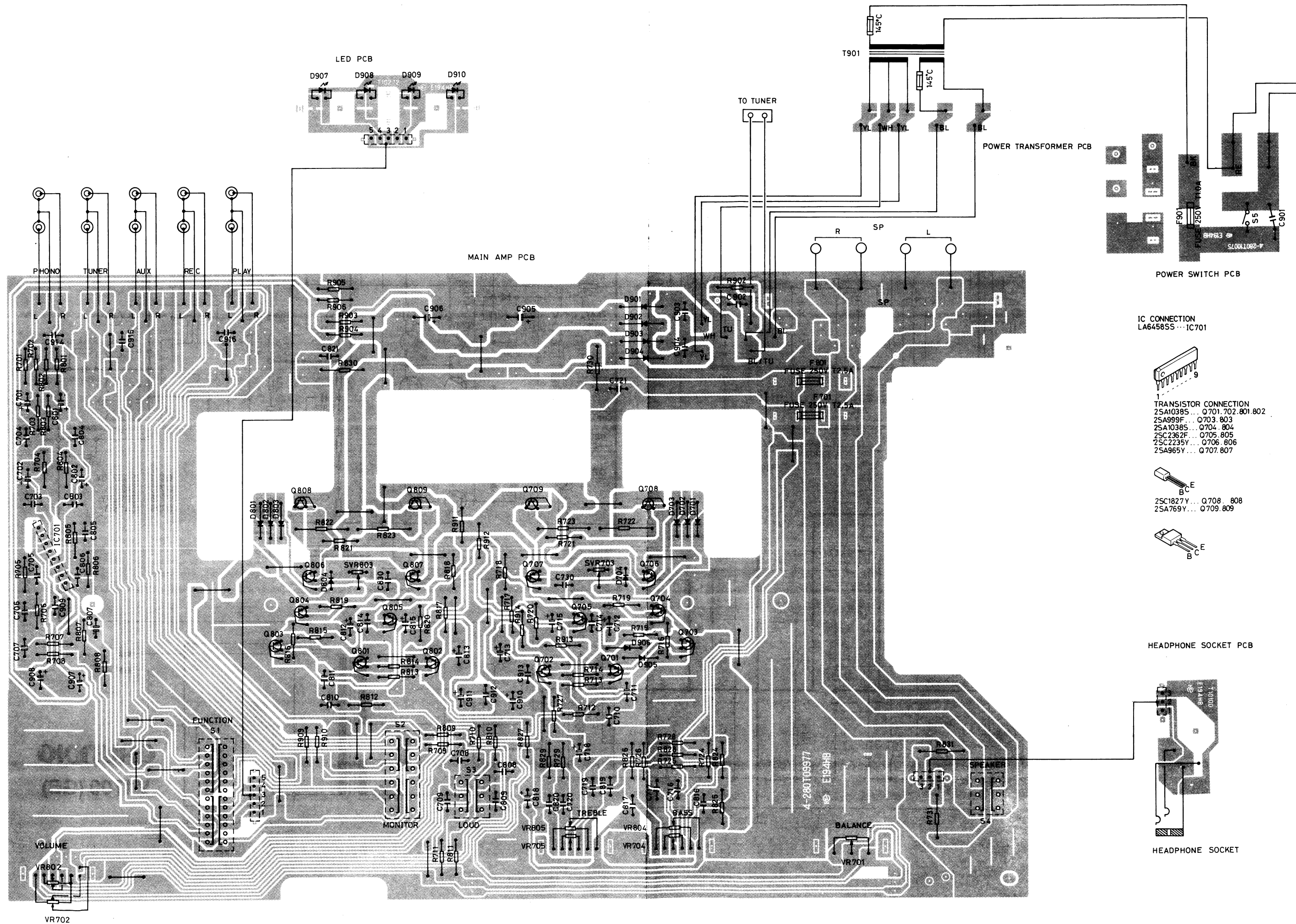
Explosionszeichnung

Explosion VIEW

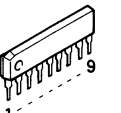




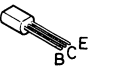
S1-1,2,3 : FUNCTION (TUNER,PHONO,AUX)
S2-1,2,3 : MONITOR (TAPE,SOURCE)
S3-1,2 : LOUDNESS (ON,OFF)
S4-1,2 : SPEAKER (ON,OFF)
S5 : POWER (ON,OFF)



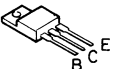
IC CONNECTION
LA6458SS...IC701



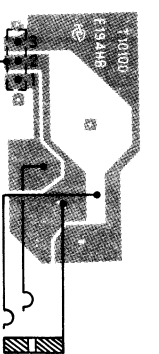
TRANSISTOR CONNECTION
25A1038S... Q701, 702, 801, 802
25A999F... Q703, 803
25A1038S... Q704, 804
25C2362F... Q705, 805
25C2235Y... Q706, 806
25A965Y... Q707, 807



25C1827Y... Q708, 808
25A769Y... Q709, 809



HEADPHONE SOCKET PCB



HEADPHONE SOCKET